

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

22278 U.S. PTO
10/653650
09/02/03

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design
☒ original patent application,
() continuation-in-part application

INVENTOR(S): **Tyson R. McGuffin, et al.**

TITLE: **POWER ESTIMATION BASED ON POWER CHARACTERIZATIONS**

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☒ signed () unsigned or partially signed
☒ 6 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449
() Priority document(s) ☒ (Other) Return Postcard Receipt (2) (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	25 — 20	5	X \$18	\$ 90
INDEPENDENT CLAIMS	4 — 3	1	X \$84	\$ 84
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$750.00)				\$ 750
TOTAL FILING FEE				\$ 924
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 924

Charge \$ 924 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Date of Deposit 09-02-2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Lisa D. Jones
Typed Name: **Lisa D. Jones**

Respectfully submitted,

Tyson R. McGuffin, et al.

By Christopher P. Harris
Christopher P. Harris

Attorney/Agent for Applicant(s)
Reg. No. **43,660**

Date: **09-02-2003**

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